

FRANK R. AGOVINO DERICK E. ALLEN ROBERT M. BAIN JAMES I. BARTA. IR. G. HARLEY BLOSSER JOHN M. BODENHAUSEN RICHARD L. BRIDGE SARAH J. CHICKOS J. BENNETT CLARK JENNIFER B. COOK DAVID E. CRAWFORD, JR. MATTHEW L. CUTLER JAMES B. DAVIS KATHRYN J. DOTY ROBERT M. EVANS, IR. PAUL I.J. FLEISCHUT MICHAEL E. GODAR CHRISTOPHER M. GOFF

JAMES D. HARPER

SENNIGER, POWERS, LEAVITT & ROEDEL ATTORNEYS AT LAW

ONE METROPOLITAN SQUARE 16TH FLOOR ST. LOUIS, MISSOURI 63102 314-231-5400

October 1, 2001

TECH CENTER 1600/2900

FACSIMILE 314-231-4342 http://www.senniger.com

PATENTS, TRADEMARKS, COPYRIGHTS AND RELATED MATTERS

> OF COUNSEL IRVING POWERS DONALD G. LEAVITT RICHARD G. HEYWOOD

STUART N. SENNIGER (1921-1997)

Application of Gary S. Jacob et al.

Serial No. 09/023,401

EDWARD J. HEILEK

KAREN Y. HUI

KURT F. JAMES

VINCENT M. KEIL

BRIAN P. KLEIŃ

WILLIAM E. LAHEY

JULIE J. McMURRY

DEBRA D. NYE

ANTHONY R. KINNEY

MICHAEL G. MUNSELL

WILLIAM D. O'NEILL

KEITH A. RABENBERG STEVEN M. RITCHRY

JOHN K. ROEDEL, JR.

RICHARD A. SCHUTH

MICHAEL J. THOMAS DONALD W. TUEGEL

JACOB S. WHARTON

LAURA R. POLCYN

KATHLEEN M. PETRILLO

Filed February 12, 1998

Confirmation No. 6896

For USE OF N-SUBSTITUTED-1,5-DIDEOXY-1,5-IMINO-D-GLUCITOL COMPOUNDS IN COMBINATION THERAPY FOR TREATING HEPATITIS VIRUS INFECTIONS

Attorney Docket SRL 6067

Office of Initial Patent Examination's Customer Service Center Assistant Commissioner for Patents - Washington, D.C. 20231

Sir:

We have received the replacement filing receipt in the above-referenced U.S. patent application.

The receipt does not list the domestic priority data as claimed by applicant. The correct information is "60/041,221 filed February 14, 1997." Further, the attorney docket listed is 6067 whereas the correct information is "SRL 6067."

A copy of the Filing Receipt with the changes noted thereon is enclosed. Further enclosed is a copy of the Declaration and the letter to the Patent Office transmitting the application as filed.

Please send us a corrected filing receipt.

Respectfully submitted,

John K. Roedel, Jr., Reg. No. 25,914

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JKRcwa

COMMISSIONER FOR PATENTS

T AND TRADEMARK OFFIGE

United States Patent and Trademark Office WASHINGTON, D.C. 20231 www.uspta.gov DRAWINGS

APPLICATION NUMBER

FILING DATE

GRP ART UNIT

FIL FEE REC'D ATTY.DOCKET.NO

TOT CLAIMS

IND CLAIMS

09/023,401

02/12/1998

1614

2326 *PI* 6067

321 SENNIGER POWERS LEAVITT AND ROEDEL ONE METROPOLITAN SQUARE 16TH FLOOR **ST LOUIS, MO 63102**

CONFIRMATION NO. 6896 / REPLACEMENT FILING RECEIPT

OC000000006018418*

Date Mailed: 04/30/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, pleas submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO pr cesses the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

GARY S. JACOB, CREVE COEUR, MO; / TIMOTHY M BLOCK, JENKINTOWN, PA; / RAYMOND A DWEK, OXFORD, UNITED KINGDOM; /

D mestic Priority data as claimed by applicant

601041,221 Filed 2-14-97

F reign Applications

If Required, Foreign Filing License Granted 04/25/1998

Projected Publication Date: N/A

N n-Publication Request: No

Early Publication Request: No

Title

USE OF N-SUBSTITUTED-1.5-DIDEOXY-1.5-IMINO-D-GLUCITOL COMPOUNDS IN COMBINATION THERAPY FOR TREATING HEPATITIS VIRUS INFECTIONS

Preliminary Class

Data entry by : BURSE, JANICE

Team : OIPE

Date: 04/30/2001

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STUART N. SENNIGER (1921-1997)

FRANK R. AGOVINO DERICK E. ALLEN ROBERT M. BAIN G. HARLEY BLOSSER RICHARD L. BRIDGE J. BENNETT CLARK CHARLES E. COHEN. PH D.* DAVID E. CRAWFORD, JR. MATTHEW L. CUTLER ROBERT M EVANS, JR PAUL I. J. PLEISCHUT ELIE H. GENDLOFF, PH.D. MICHAEL E. GODAR CHRISTOPHER M GOFF DAVID M. GRYTE

EOWARD PATENTS KURT F. JAMES VINCENT M. KEIL WILLIAM E. LAHEY DONALD & LEAVITT PAUL A. MADDOCK MICHAEL G. MUNSELL KATHLEEN M PETRILLO LAURA R POLCYN JOHN K ROEDEL, JR JOSEPH A. SCHAPER PAUL A. STONE RUDOLPH A. TELSCHER, JR

OF COUNSEL IRVING POWERS RICHARD G. HEYWOOD

SCOTT A WILLIAMS

ATTORNEYS AT LAW ONE METROPOLITAN SQUARE 16" FLOOR

ST. LOUIS, MISSOURI 63102 (314) 231-5400

er, Powers, Leavitt & Roedel TECH CENTER 1600/2900

FACSIMILE 314-231-4342 TELEX 6502697583 MCI

> CABLE ADDRESS PATENT

PATENTS, TRADEMARKS, COPYRIGHTS AND RELATED MATTERS

EM7.44504PPR

VIRGINIA ONLY

UTILITY PATENT APPLICATION TRANSMITTAL (new nonprovisional applications under 37 CFR 1.53(b))

February 12, 1998

Attorney Docket Number: SRL 6067

First Named Inventor: Gary S. Jacob, et al Express Mail Label Number: EM174420966US

Total Pages: 65

TO: Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231

APPLICATION ELEMENTS

- 1. Fee Transmittal Form [X] (original and duplicate)
- 2. [X] Specification [Total Pages 62]
- 3. [X]Drawings [Total Sheets 3]
- 4. Oath or Declaration [Total Pages ___]
 - Newly executed (original or copy) a. [] New (unexecuted)
 - b. Copy from a prior application (for continuation/divisional with Box 17 completed)
 - i. [] DELETION OF INVENTOR(s) Signed statement attached deleting inventor(s) named in prior application.
- Incorporation By Reference (useable if Box 4b is marked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

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•	6.	[]	Microche Computer Program (Appendix)
	7.	[]	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy) c. [] Statement verifying identity of above copies
			ACCOMPANYING APPLICATION PARTS
	8.	[]	Assignment Papers (cover sheet & document(s))
	9.	[]	37 CFR 3.73(b) Statement [] Power of Attorney
•	10.	[]	English Translation Document (if applicable)
	11.	[]	IDS with PTO-1449 [] Copies of IDS Citations
	12.	[]	Preliminary Amendment
	13.	[X]	Return Receipt Postcard
	14.	[]	Small Entity Statement(s) Statement filed in prior application; status still proper and desired
	15.	[]	Certified Copy of Priority Document(s) if foreign priority is claimed
	16.	[]	Other:
	. 17.	<u>B</u> []	CONTINUING APPLICATION, CHECK APPROPRIATE OX AND SUPPLY THE REQUISITE INFORMATION Continuation [] Divisional [] Continuation-in-Part of prior application No.:/ Complete Application based on provisional Application No. 60/041,221
			CORRESPONDENCE ADDRESS
	18.	Corre	espondence Address: Customer Number 000321 ntion: Charles E. Cohen

Respectfully submitted,

Charles E. Cohen, Reg. No. 34,565

CEC/lep



United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

www.uspto.gov

FILE COPY Bib Data Sheet

CONFIRMATION NO. 6896 FILING DATE SERIAL NUMBER 02/12/1998 09/023,401 **CLASS GROUP ART UNIT** ATTORNEY RULE 514 DOCKET NO. 1617 **APPLICANTS** SRL 6067 GARY S. JACOB, CREVE COEUR, MO; TIMOTHY M BLOCK, JENKINTOWN, PA; RAYMOND A DWEK, OXFORD, UNITED KINGDOM; ** CONTINUING DATA ***************** THIS APPLN CLAIMS BENEFIT OF 60/041,221 02/14/1997 ** FOREIGN APPLICATIONS ************ IF REQUIRED, FOREIGN FILING LICENSE GRANTED 04/25/1998 Foreign Priority claimed u_{yes} u_{no} 35 USC 119 (a-d) conditions yes no Met after STATE OR met SHEETS TOTAL INDEPENDENT COUNTRY Allowance Verified and **DRAWING** CLAIMS Acknowledged CLAIMS MO Examiner's Signature 3 Initials 69 **ADDRESS** 321 TITLE USE OF N-SUBSTITUTED-1,5-DIDEOXY-1,5-IMINO-D-GLUCITOL COMPOUNDS IN COMBINATION THERAPY FOR TREATING HEPATITIS VIRUS INFECTIONS All Fees ☐ 1.16 Fees (Filing) **FILING FEE** FEES: Authority has been given in Paper **RECEIVED** 1.17 Fees (Processing Ext. of No. _____to charge/credit DEPOSIT ACCOUNT 2326 No. _____ for following: time) ☐ 1.18 Fees (Issue) Other ☐ Credit